



From the INTERNATIONAL SEARCHING AUTHORITY

PCT

To:
OKABE, Masao
Patent Attorney
No. 602 Fuji Building
2-3, Marunouchi 3-chome
Tokyo 100-0005
JAPAN

INVITATION TO PAY ADDITIONAL FEES

(PCT Article 17(3)(a) and Rule 40.1)

Applicant's or agent's file reference CF016933WO		Date of mailing (day/month/year) 27/05/2003
International application No. PCT/JP 03/ 00348		International filing date (day/month/year) 17/01/2003
Applicant CANON KABUSHIKI KAISHA		

1. This International Searching Authority

- (i) considers that there are 2 (number of) inventions claimed in the international application covered by the claims indicated ~~below~~ on the extra sheet:

and it considers that the international application does not comply with the requirements of unity of invention (Rules 13.1, 13.2 and 13.3) for the reasons indicated ~~below~~ on the extra sheet:

- (ii) ☒ has carried out a partial international search (see Annex) ☐ will establish the international search report on those parts of the international application which relate to the invention first mentioned in claims Nos.:
1-13, 16-19

- (iii) will establish the international search report on the other parts of the international application only if, and to the extent to which, additional fees are paid


2. The applicant is hereby invited, within the time limit indicated above, to pay the amount indicated below:

EUR 945,00 x 1 = EUR 945,00
Fee per additional invention number of additional inventions total amount of additional fees

Or, _____ x _____ = _____

The applicant is informed that, according to Rule 40.2(c), the payment of any additional fee may be made under protest, i.e., a reasoned statement to the effect that the international application complies with the requirement of unity of invention or that the amount of the required additional fee is excessive.

3. ☐ Claim(s) Nos. _____ have been found to be unsearchable under Article 17(2)(b) because of defects under Article 17(2)(a) and therefore have not been included with any invention.

Name and mailing address of the International Searching Authority  European Patent Office, P.B. 5818 Patentlaan 2 NL-2280 HV Rijswijk Tel. (+31-70) 340-2040, Tx. 31 651 epo nl, Fax: (+31-70) 340-3016	Authorized officer Patricia Klingens-Herklots
--	---

This International Searching Authority found multiple (groups of) inventions in this international application, as follows:

1. Claims: 1-13,16-19

signal processing method and apparatus for reproduction
procedure management information

2. Claims: 14-15

television broadcast receiver with a moving image memory
plane and a still image memory plane

The closest prior art is described in document US-A-5241659; when comparing the subject-matter of independent claims 14 and 15 with the disclosure of said document, it presently appears that the special technical feature which defines a contribution over said prior art document is the memory unit with a moving image memory plane for moving image data and a still image memory plane for still image data. Since said feature is not present in the subject-matter of claims 1-13 and 16-19, the present invention does not meet the requirements of unity of invention.

As a consequence, the following two groups are defined:

- 1) claims 1-13,16-19: signal processing method and apparatus for reproduction procedure management information
- 2) television broadcast receiver with a moving image memory plane and a still image memory plane

1. The present communication is an Annex to the invitation to pay additional fees (Form PCT/ISA/206). It shows the results of the international search established on the parts of the international application which relate to the invention first mentioned in claims Nos.:
- 1-13, 16-19
2. This communication is not the international search report which will be established according to Article 18 and Rule 43.
3. If the applicant does not pay any additional search fees, the information appearing in this communication will be considered as the result of the international search and will be included as such in the international search report.
4. If the applicant pays additional fees, the international search report will contain both the information appearing in this communication and the results of the international search on other parts of the international application for which such fees will have been paid.

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	US 5 241 659 A (FUNSTON DAVID L ET AL) 31 August 1993 (1993-08-31) the whole document -----	1, 11-13, 16-19

☐ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

* Special categories of cited documents :

- *A* document defining the general state of the art which is not considered to be of particular relevance
- *E* earlier document but published on or after the international filing date
- *L* document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)
- *O* document referring to an oral disclosure, use, exhibition or other means
- *P* document published prior to the international filing date but later than the priority date claimed

- *T* later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
- *X* document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
- *Y* document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.
- *8* document member of the same patent family

Patent Family Annex

Information on patent family members

Internal Application No

PCT/JP 03/00348

Patent document cited in search report	Publication date	Patent family member(s)	Publication date
US 5241659	A	31-08-1993	
		AU 8654991 A	15-04-1992
		BR 9105917 A	05-01-1993
		CA 2072973 A1	15-03-1992
		CN 1061503 A	27-05-1992
		CN 1063188 A	29-07-1992
		CZ 9201421 A3	14-04-1993
		DE 69128707 D1	19-02-1998
		DE 69128707 T2	16-07-1998
		EP 0503041 A1	16-09-1992
		JP 5502571 T	28-04-1993
		MX 173444 B	03-03-1994
		MX 9101109 A1	04-05-1992
		MX 9101110 A1	04-05-1992
		WO 9205654 A1	02-04-1992